From:
 McAteer, Mike

 To:
 Powell, Greg

 Cc:
 Brescia, Nicolas

Subject: FW: Mayflower Arkansas Oil Spill

Date: Wednesday, April 10, 2013 8:51:08 PM

Hello Greg:

I've asked the Coast Guard lab for the chromatograms on the Exxon oil.... it appears from the analysis they provided today that the "fingerprinting" simply says that the oil is heavy crude and that the two samples are similar. This helps but, I'm wondering about a couple of things: 1) does this analysis prove that the oil here at the Arkansas spill is definitely NOT Athabasca Tar Sands oil? and 2) will the chromatograms better define the type of oil it is and whether it has any added solutions (dilution?)?

We expect to get the lab data from the Little Rock lab later this week... we asked for full TCL and TAL analysis. I'm guessing this data will help determine if the oil had any additives and further clarify whether this is "conventionally" drilled oil versus Tar Sands oil.... am I on the right track here?

Thanks Greg.

Mike McAteer, OSC

From: McAteer, Mike

Sent: Wednesday, April 10, 2013 5:39 PM

To: Juaire, Kristy L CIV; K.Warr@westonsolutions.com; t.a.walzer@westonsolutions.com Cc: Rhotenberry, William; Crow, David; Parnell, Heth; Brescia, Nicolas; Steve Mason

Subject: RE: Mayflower Arkansas Oil Spill

Kristy:

Thanks for the guick turnaround on the data.

Can you please also send us the spectograms and chromatograms from both oil analyses.

Thanks very much, Kristy.

Mike McAteer Federal On-Scene Coordinator U.S. EPA - Region 6 214 354 9371

From: Kristy.L.Juaire@uscg.mil [Kristy.L.Juaire@uscg.mil]

Sent: Wednesday, April 10, 2013 11:25 AM

To: K.Warr@westonsolutions.com; t.a.walzer@westonsolutions.com Cc: Rhotenberry, William; McAteer, Mike; Crow, David; Parnell, Heth

Subject: RE: Mayflower Arkansas Oil Spill

Good afternoon,

I will follow this email with a second one. The second email will contain the Oil Sample Analysis Report. In order to open the document, use the password ARCrude

Please let me know if you have any questions about the results or analysis after you receive the report.

Also, please let me know if you don't receive the report at all, as many times they get sucked into the EPA email filters.

Take care,

Kristy

Kristy Juaire Forensic Chemist, CG MSL 860-271-2784